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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/658,224	09/08/2003	Edward Colton Greene	NVIDP224B/P000872 5350		
28875	7590 12/09/2005		EXAMINER		
Zilka-Kotab, PC			NGUYEN, PHU K		
P.O. BOX 721120 SAN JOSE, CA 95172-1120			ART UNIT PAPER NUMBER		
			2673	,	
		DATE MAILED: 12/09/2005			

Please find below and/or attached an Office communication concerning this application or proceeding.

Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)	
10/658,224	GREENE ET AL.	
Examiner	Art Unit	
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	Phu K. Nguyen	2673					
The MAILING DATE of this communication appe	ars on the cover sheet with the d	correspondence add	ress				
THE REPLY FILED11/14/05 FAILS TO PLACE THIS A	APPLICATION IN CONDITION FOR	R ALLOWANCE.					
The reply was filed after a final rejection, but prior to or on the same day as filing a Notice of Appeal. To avoid abandonment of this application, applicant must timely file one of the following replies: (1) an amendment, affidavit, or other evidence, which places the application in condition for allowance; (2) a Notice of Appeal (with appeal fee) in compliance with 37 CFR 41.31; or (3) a Request for Continued Examination (RCE) in compliance with 37 CFR 1.114. The reply must be filed within one of the following time periods:							
a) The period for reply expiresmonths from the mailing date of the final rejection.							
b) The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection.							
Examiner Note: If box 1 is checked, check either box (a) or (b). ONLY CHECK BOX (b) WHEN THE FIRST REPLY WAS FILED WITHIN TWO MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f).							
Extensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate extension fee have been filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally set in the final Office action; or (2) as set forth in (b) above, if checked. Any reply received by the Office later than three months after the mailing date of the final rejection, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). NOTICE OF APPEAL							
2. The Notice of Appeal was filed on A brief in com	pliance with 37 CFR 41.37 must be	e filed within two mon	ths of the date				
of filing the Notice of Appeal (37 CFR 41.37(a)), or any extension thereof (37 CFR 41.37(e)), to avoid dismissal of the appeal. Since a Notice of Appeal has been filed, any reply must be filed within the time period set forth in 37 CFR 41.37(a).							
AMENDMENTS							
3. The proposed amendment(s) filed after a final rejection,			because				
(a) They raise new issues that would require further co	•	IE below);	•				
 (b) ☐ They raise the issue of new matter (see NOTE below) (c) ☐ They are not deemed to place the application in be appeal; and/or 		educing or simplifying	the issues for				
(d) \square They present additional claims without canceling a		jected claims.					
NOTE: (See 37 CFR 1.116 and 41.33(a)).							
The amendments are not in compliance with 37 CFR 1.121. See attached Notice of Non-Compliant Amendment (PTOL-324).							
5. Applicant's reply has overcome the following rejection(s		A:					
 Newly proposed or amended claim(s) would be a the non-allowable claim(s). 	illowable it submitted in a separate	, timely filed amendr	ient canceling				
 For purposes of appeal, the proposed amendment(s): a) how the new or amended claims would be rejected is pro 		ill be entered and an	explanation of				
The status of the claim(s) is (or will be) as follows:							
Claim(s) allowed:							
Claim(s) objected to: Claim(s) rejected: <u>1-3,6-9,12-14 and 16-24</u> .							
Claim(s) withdrawn from consideration:							
AFFIDAVIT OR OTHER EVIDENCE							
8. The affidavit or other evidence filed after a final action, because applicant failed to provide a showing of good an and was not earlier presented. See 37 CFR 1.116(e).							
 The affidavit or other evidence filed after the date of filing 	a Notice of Appeal, but prior to the	e date of filing a brief	, will <u>not</u> be				
entered because the affidavit or other evidence failed to one showing a good and sufficient reasons why it is necessar	overcome <u>all</u> rejections under appe	al and/or appellant fa	ils to provide a				
0. The affidavit or other evidence is entered. An explanation of the status of the claims after entry is below or attached. REQUEST FOR RECONSIDERATION/OTHER							
11. 🛮 The request for reconsideration has been considered bu	it does NOT place the application i	n condition for allowa	nce because:				
See Continuation Sheet. 12. Note the attached Information Disclosure Statement(s).	(PTO/SB/08 or PTO-1449) Paper	No(s)					
3. □ Other: PHU K. NGUYEN							
PHU K. NGUYEN							
		ARY EXAMINER ROUP 2300					

Continuation of 11. does NOT place the application in condition for allowance because: Applicant's arguments filed November 14, 2005 have bee fully considered but they are not deemed to be persuasive. Applicant argues that Dehmlow relates to a CAD system, while Greene relates to a visibility allorithm which is not per4suasive because Delmlow' uses the image visibility technique for displaying images on his CAD system, so he teaches the area of image visibility algorithm as claimed. Applicant argues that the update of far clipping plane is based on a fardest depth value in cluded in a z-pyramid. However, Delmlow's update of the far clipping plane on z-buffer and Green's z-pyramid can be combine to yield the update of the far clipping plane on a value of a pyramid z-buffer.

PHUK. NGUYEN
RIMARY EXAMINER
GROUP 2300